

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant Human SR-B3/CD36 Protein ABB-RP02303

Article Name	Recombinant Human SR-B3/CD36 Protein
Biozol Catalog Number	ABB-RP02303
Supplier Catalog Number	RP02303
Alternative Catalog Number	ABB-RP02303-10UG, ABB-RP02303-100UG, ABB-RP02303-50UG, ABB-RP02303-20UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Gly30-Asn439
Product Description	Platelet Glycoprotein 4 (CD36) is an integral membrane glycoprotein that has multiple physiological functions. It is broadly expressed on a variety of cell types including microvascular endothelium, adipocytes, skeletal muscle, epithelial cells of th...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	47.46 kDa
NCBI	<a href="#">948</a>
UniProt	<a href="#">P16671</a>
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	SR-B3/CD36
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Application Notes	Cross-Reactivity: Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Bio-Markers & CD Antigens